

MEASUREMENT OF DISPLACEMENT USING POTENTIOMETRIC TRANSDUCER

MODEL-TRO8

This trainer has been designed with a view to provide theoretical and experimental knowledge of Measurement of Displacement using linear motion transducer on a SINGLE P.C.B.



SPECIFICATIONS

1. Power supply : 230V Ac, 50 Hz.

2. Transducer : Potentiometric.

3. Range : + 50 mm.

4. Measurement method : By marking.

5. Moving action : Axial.

6. Excitation Voltage : 0 to 5 V DC.

7. Output Display : 3 and ½ digits Digital Panel meter calibrated in mm.

8. All parts are soldered on SINGLE PCB of size 12"x9" with complete circuit diagram SCREEN PRINTED.

9. Standard Accessories : 1. A Manual having practical

2. Patch Cords.

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

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